Application Number 10/036,762 Responsive to Office Action mailed June 30, 2005

AMENDMENTS TO THE SPECIFICATION

Please replace the section entitled CROSS REFERENCE TO RELATED APPLICATIONS, starting at page 1 line 7 thorough line 25, with the following amended paragraphs:

CROSS-REFERENCE TO RELATED APPLICATIONS

This Application is related to the following Applications:

"Cross-Bar Switch Supporting Implicit Multicast Addressing," by Nazar Zaidi, Mark Bryers, and Abbas Rashid, Attorney Docket No. NEXSI-01221USO, filed the same day as the present application U.S. Patent Application Serial Number 10/036,603, filed on December 21,2001; and

"Cross-Bar Switch With Explicit Multicast Support," by Abbas Rashid, Mark Bryers, and Nazar Zaidi, Attorney Doeket No. NEXSI-01222USO, filed the same day as the present application U.S. Patent Application Serial Number 10/036,602, filed on December 21, 2001; and

"Cross-Bar Switch Employing A Multiple Entry Point FIFO," by Abbas Rashid and Nazar Zaidi, Attorney Docket No. NEXSI 01224US0, filed the same day as the present application U.S. Patent Application Serial Number 10/036,622, filed on December 21, 2001; and

"Cross-Bar Switch with Bandwidth Allocation," by Mark Bryers, Fred Gruner, Abbas Rashid, and Nazar Zaidi, Attorney Doeket No. NEXSI-01223US0, filed the same day as the present application U.S. Patent Application Serial Number 10/036,595, filed on December 21, 2001; and

"Cross-Bar Switch With Sink Port Accepting Multiple Packets," by Abbas Rashid, Mark Bryers, and Nazar Zaidi, Attorney Docket No. NEXSI-01226US0, filed the same day as the present application U.S. Patent Application Serial Number 10/037,144, filed on December 21, 2001.

Each of these related Applications is are incorporated herein by reference.

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In addition, please replace the last paragraph on page 6, with the following amended paragraph:

DTE is a generic name for a computing system including a processing engine, ranging from a complex multi-processor computer system to a stand-alone processing engine. At least one example of a DTE is a multi-processor unit 10 described in U.S. Patent Application Ser No. 09/900,481, entitled Multi-Processor System, filed on July 6, 2001, having Attorney Docket No. NEXSI-01020USO, and U.S. Patent No. 6,839,808, hereby incorporated by reference.